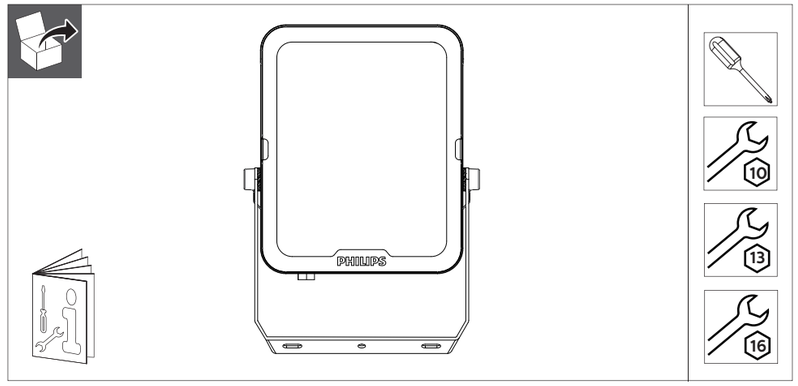
PHILIPS

LED
Floodlight

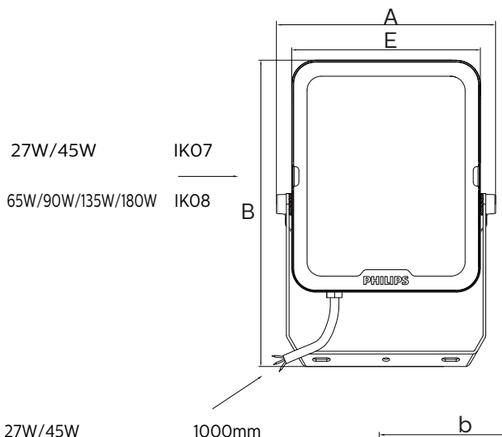
BVP167/169



outdoor | 220V 240V | 50Hz 60Hz | IP65 | RG=1 | Max. 40 °C Min. -25 °C | Ta 25 °C

	Flux (lm)	CCT (K)	Power (W)	Energy efficiency class of light source	Beam angle	m²	kg
BVP167 LED31/830_40_65 PSU 27W AWB	3000 3150 3150	3000* 4000 6500	27	E	82° ~102° 47° ~57°	0.028	0.88
BVP167 LED52/830_40_65 PSU 45W AWB	5000 5250 5250	3000* 4000 6500	45	E		0.028	0.895
BVP167 LED73/830_40_65 PSU 65W AWB	7000 7350 7350	3000* 4000 6500	65	E		0.038	1.314
BVP169 LED105/830_40_65 PSU 90W AWB	10000 10500 10500	3000* 4000 6500	90	E		0.045	1.89
BVP169 LED157/830_40_65 PSU 135W AWB	15000 15750 15750	3000* 4000 6500	135	E		0.077	3.124
BVP169 LED210/830_40_65 PSU 180W AWB	20000 21000 21000	3000* 4000 6500	180	E		0.112	4.36

*:default setting.

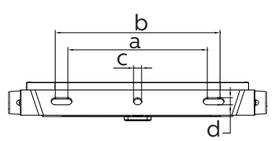


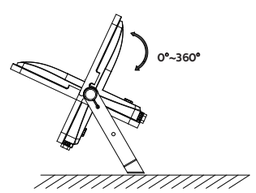
27W/45W IK07

65W/90W/135W/180W IK08

27W/45W 1000mm

65W/90W/135W/180W 2000mm





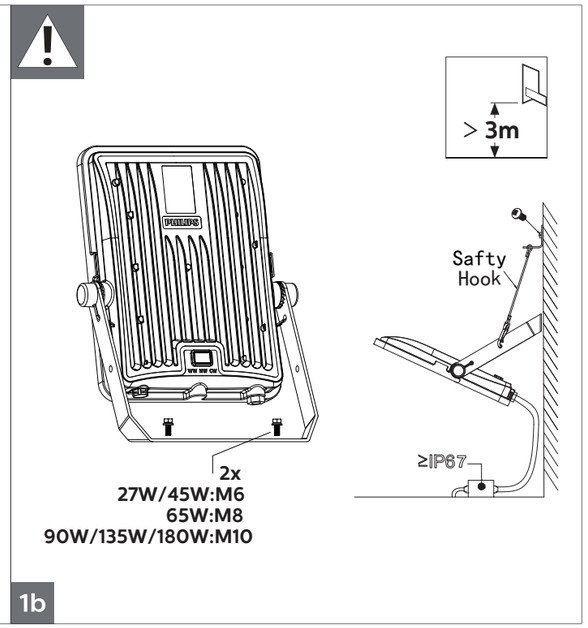
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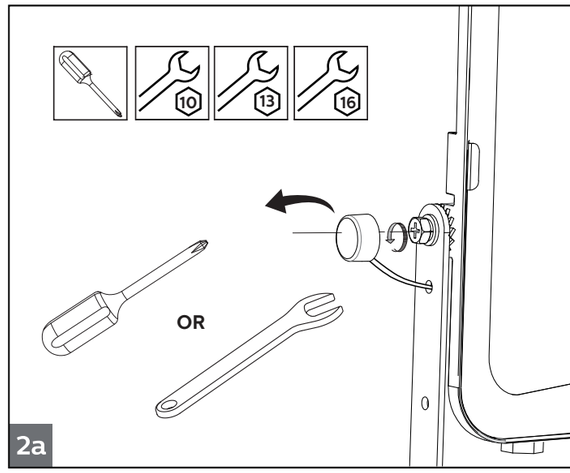
	27W	45W	65W	90W	135W	180W
A	173	173	203	220	282	336
B	232	232	286	304	401	474
C	30	30	33	36	37	41
D	185	185	215	244	320	380
E	150	150	175	185	242	296
a	90	90	110	110	136	210
b	110	110	130	130	166	240
c	6.5	6.5	6.5	8.5	10.5	10.5
d	6.5	6.5	6.5	8.5	10.5	10.5

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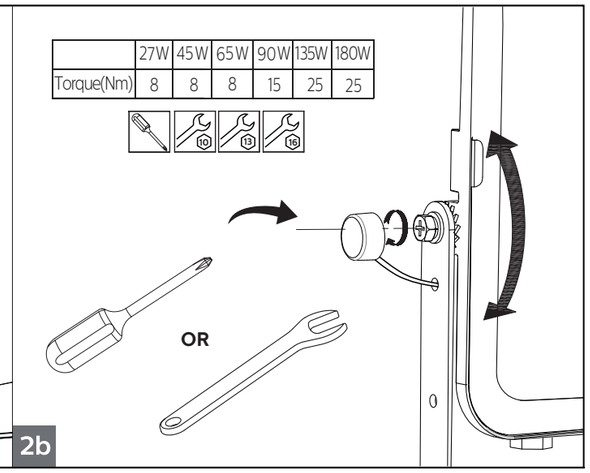
Data subject to change without notice
Keep for future reference: **www.philips.com/lighting**

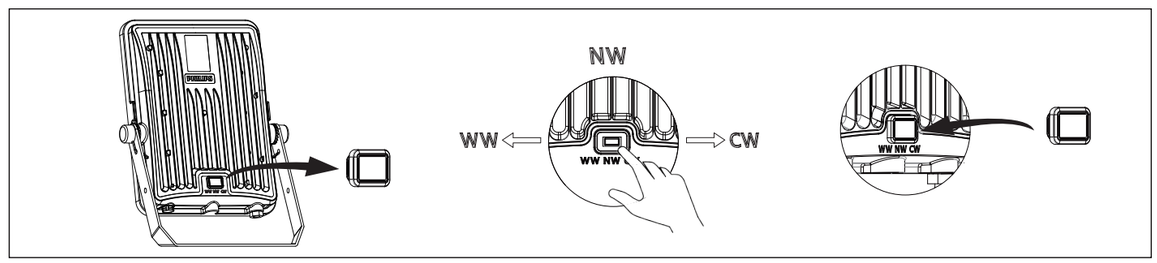


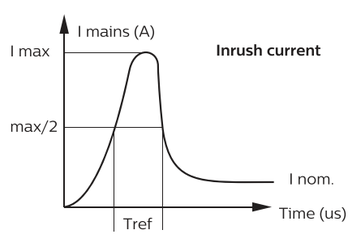




	27W	45W	65W	90W	135W	180W
Torque(Nm)	8	8	8	15	25	25







Inrush current

	27W	45W	65W	90W	135W	180W
Imax (A)	5.59	5.62	7.70	7.60	7.80	8.00
Tref (µs)	6.10	6.65	13.15	13.85	15.20	15.20
MCB	Floodlight Max.					
B-10 A	46	27	19	13	9	7
B-16 A	74	44	30	22	14	11
C-10 A	54	32	22	16	10	8
C-16 A	86	52	36	26	17	13

